





IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

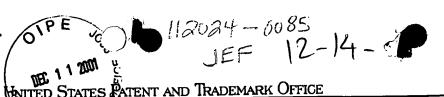
In Re The Application of: Monty Sharma et al.)	
Serial No.: 09/939,447)	Examiner: Not Yet Assigned
Filed: August 24, 2001)	
)	Art Unit: 2643
For: SYSTEM AND METHOD FOR)	
PROVIDING QUALITY OF SERV-)	
ICES USING IP ADDRESSES)	
)	
·		Cesari and McKenna, LLP
		88 Black Falcon Avenue
		Boston, MA 02210
		December 11, 2001

EXPRESS-MAIL DEPOSIT

"Express Mail" Mailing-Label Number: EL 705608619 US

The following papers are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service pursuant to 37 C.F.R. §1.10:

X Oath or Declaration	X Fee Transmittal Letter
X Assignment With Recordation Form	X Fee Transmittal Letter X Check No. 4490 for \$280
Cover Sheet	X Formalities Letter
X Petition 1 Month of Extended Time	X Copy of Filing Receipt with Correction



Page 1 of 2

COMMISSIONER FOR PATENTS UNITED STATES PATENT AND TRADEMARK OFFICE WASHINGTON, D.C. 2023 www.uspto.gov

25

LICATION NUMBER

FILING DATE

GRP ART UNIT

FIL FEE REC'D ATTY.DOCKET.NO DRAWINGS

112024-

IND CLAIMS TOT CLAIMS

09/939,447

08/24/2001

2643

1200

0085

5

8

267

CIARI AND MCKENNA, LLP 88LACK FALCON AVENUE **B**\$TON, MA 02210

RECEIVED

OCT 0 1 2001

CESARI & MCKENNA

CONFIRMATION NO. 3647 FILING RECEIPT OC000000006803097

Date Mailed: 09/27/2001

Recipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be ndfied as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by clack or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an eror is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Srvice Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Monty Sharma, Residence Not Provided; Stephen Bromwich, Residence Not Provided;

-Alan Murphy, Residence Not Provided;

(Should Read:

Alan Murray)

Domestic Priority data as claimed by applicant

THIS APPLN CLAIMS BENEFIT OF 60/227,882 08/25/2000

Foreign Applications

If Required, Foreign Filing License Granted 09/26/2001

Projected Publication Date: Request for Non-Publication Acknowledged

Non-Publication Request: Yes

Early Publication Request: No

Title

System and method for providing quality of service operations using IP addresses

Preliminary Class

379

DEC 1 1 2001

Signature

Patent and Trademark Office/SB/17 (10-01)
Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

(\$)

280

r dient reed are dubject to annual revision

TOTAL AMOUNT OF PAYMENT

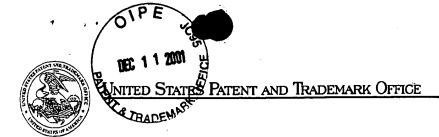
·		
	Complete if Known	
Application Number	09/939,447	
Filing Date	August 24, 2001	
First Named Inventor	Monty Sharma et al.	
Examiner Name	Not Yet Assigned	
Group Art Unit	2643	
Attorney Docket No.	112024-0085	

December 11, 2001

METHOD OF PAYMENT					FEE CALCULATION (continued)		
The Commissioner is hereby authorized to charge			3. ADDITIONAL FEES				
indicated fees and credit any over payments to: Large Entity Small Entity							
Deposit Account Number	Fee Code	Fee (\$)	Fee Code		Fee Description	Fee Paid	
Deposit	105	130	205	65	Fee Surcharge - late filing fee or oath	130	
Account Cesari and McKenna, LLP	127	50	227	25	Surcharge - late provisional filing fee or cover sheet		
Charge Any Additional Fee Required Under 37 C.F.R. §§1.16 and 1.17	139	130	139	130	Non-English Specification		
Applicant claims small entity status.	147	2,520	147	2,520	For filing a request for ex parte reexamination		
See 37 CFR 1.27	112	920	112	920*	Requesting publication of SIR prior to		
2. Payment Enclosed: Check Credit card Money Other	113	1,840	113	1,840*	Examiner action *Requesting publication of SIR after Examiner action		
FEE CALCULATION	115	110	215	55	Extension for reply within first month	110	
1. BASIC FILING FEE	116	400	216	200	Extension for reply within second month		
	117	920	217	460	Extension for reply within third month		
Large Entity Small Entity Fee Fee Fee Fee Fee Description Fee Paid	118	1,440	218	720	Extenstion for reply within fourth month		
Code (\$) Code (\$)	128	1,960	128	980	Extension for reply within fifth month		
101 740 201 370 Utility filing fee	119	320	219	160	Notice of Appeal		
106 330 206 165 Design filing fee	120	320	220	160	Filing a brief in support of an appeal		
107 510 207 255 Plant filing fee	121	280	221	140	Request for oral hearing		
108 740 208 370 Reissue filing fee	138	1,510	138	1,510	Petition to institute a public use proceeding		
114 160 214 80 Provisional filing fee	140	110		55	Petition to revive - unavoidable		
SUBTOTAL (1) (\$) 0	141	1,280		640	Petition to revive - unintentional		
2. EXTRA CLAIM FEES	142	1,280		640	Utility Issue fee (or reissue)		
Extra Fee from	143	460		230	Design Issue fee		
Claims below Fee Paid	144	620		310	Plant Issue fee		
Total Claims - 20** = 0 x = 0	122	130		130	Petitions to the Commissioner		
Independent - 3** = 0 x = 0	123 126	180	123	50 180	Processing fee under 37 CFR 1.17(q)		
Multiple Dependent = 0	581		581	40	Submission of Information Disclosure Stmt Recording each patent assignment per	40	
Large Entity Small Entity	1 001	70	301	70	property (times number of properties)	• •	
Fee Fee Fee Fee Description	146	740	246	370			
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20					(37 CFR 1.129(a))		
103 18 203 9 Claims in excess of 20 102 84 202 42 Independent claims in excess of 3	149	740	249	370			
104 280 204 140 Multiple dependent claim, if not paid	179	740	270	270	examined (37 CFR 1.129(b))		
109 84 209 42 **Reissue independent claims over original patent	169	740 900		370	Request for Continued Examination (RCE)		
110 18 210 9 **Reissue claims in excess of 20 and over original patent				900	Request for expedited examination of a design application		
SUBTOTAL (2) (\$) 0	Othe	r fee (s	pecify)	SUBTOTAL (2)	- 200	
or number previously paid, if greater; For Reissues, see below	*Reduced by Basic Filing Fee Paid 30510TAL (3) (4) 280					280	
SUBMITTED BY Complete (if applicable)							
Name (Print/Type) Duane H. Dreger Registre (Attorney			8,83	6	Telephone (617) 951-25	500	

WARNING: Offormation on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.





COMMISSIONER FOR PATENTS UNITED STATES PATENT AND TRADEMARK OFFICE WASHINGTON, D.C. 20231

www.uspto.gov

APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

09/939,447

08/24/2001

Monty Sharma

112024-0085

24267 CESARI AND MCKENNA, LLP 88 BLACK FALCON AVENUE **BOSTON, MA 02210**

CONFIRMATION NO. 3647 FORMALITIES LETTER OC000000006803099*

Date Mailed: 09/27/2001

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is missing. A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(I) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 130.

A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

12/17/2001 MMODR1

00000026 09939447

02 FC:105

130.00 OP